

Title (en)

SULFUR AMINO ACID-CONTAINING COMPOSITION

Title (de)

SCHWEFELAMINOSÄUREHALTIGE ZUSAMMENSETZUNG

Title (fr)

COMPOSITION CONTENANT UN ACIDE AMINÉ SOUFRÉ

Publication

EP 2829611 A1 20150128 (EN)

Application

EP 13760513 A 20130313

Priority

- JP 2012057078 A 20120314
- JP 2013056901 W 20130313

Abstract (en)

Provision of a composition stably comprising a high concentration of sulfur amino acid derived from a plant belonging to the genus Allium. A method for producing a sulfur amino acid-comprising composition comprising: heating a plant belonging to the genus Allium; treating the plant belonging to the genus Allium thus heated with a γ -glutamyl bond cleaving enzyme; and subjecting the resulting enzyme-treated product to ion exchange chromatography.

IPC 8 full level

A23L 1/212 (2006.01); **A23L 19/00** (2016.01); **A61K 31/198** (2006.01); **A61K 36/00** (2006.01); **A61P 5/26** (2006.01); **C12N 9/10** (2006.01); **C12N 9/80** (2006.01); **C12P 13/12** (2006.01)

CPC (source: EP US)

A23L 33/175 (2016.07 - EP US); **A61P 5/26** (2017.12 - EP); **C12P 11/00** (2013.01 - EP US); **C12P 13/12** (2013.01 - EP US); **A61K 36/00** (2013.01 - EP US)

Cited by

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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2829611 A1 20150128; EP 2829611 A4 20151202; AU 2013233226 A1 20140911; AU 2013233226 B2 20160519; JP 6030119 B2 20161124; JP WO2013137284 A1 20150803; TW 201341532 A 20131016; TW I585206 B 20170601; US 2015004658 A1 20150101; US 9340808 B2 20160517; WO 2013137284 A1 20130919

DOCDB simple family (application)

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